From: <u>Mairs, Stephanie</u>
To: <u>Connery, Shannon</u>

Subject: FW: followup conference call

Date: Monday, November 16, 2015 9:43:08 AM
Attachments: Supplemental Questions (Culdesac, ID) 080311.pdf

Stephanie L. Mairs
USEPA Region 10
Office of Regional Counsel
1200 Sixth Ave., Suite 900
Mail Stop ORC-113
Seattle, WA 98101
(206) 553-7359

From: Mairs, Stephanie

**Sent:** Tuesday, November 10, 2015 12:06 PM **To:** Ogle, Kimberly < Ogle.Kimberly@epa.gov>

**Subject:** FW: followup conference call

## Third email:

Stephanie L. Mairs
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From: Stephanie Mairs [mailto:Mairs.Stephanie@epamail.epa.gov]

**Sent:** Tuesday, November 10, 2015 12:04 PM **To:** Mairs, Stephanie < <u>Mairs.Stephanie@epa.gov</u>>

Subject: Fw: followup conference call

\*\*\*\*\*\*\*\*\*\*

Stephanie L. Mairs Assistant Regional Counsel USEPA, Region 10 Seattle, WA 206/553-7359 (w) 206/553-0163 (f)

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---- Forwarded by Stephanie Mairs/R10/USEPA/US on 11/10/2015 12:04 PM -----

From: David Domingo/R10/USEPA/US
To: "City of Culdesac" <<u>cofcul@idaho.net</u>>,

Date: 08/03/2011 04:28 PM Subject: followup conference call

## SETTLEMENT CONFIDENTIAL FOR SETTLEMENT PURPOSES ONLY

Sharon,

as we discussed today, I'll call you at 1:00pm on August 17th to discuss some additional questions we have based upon the information the City provided on July 14, 2011. For your convenience, I've attached the questions to this email. Please don't hesitate to contact me if you need clarification or have any questions for me. In addition, if it is easier for you, please feel free to respond to the questions via email, prior to our conference call.

(See attached file: Supplemental Questions (Culdesac, ID) 080311.pdf)
David Domingo
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206 553-0531 (phone) 206 553-1280 (fax) domingo.david@epa.gov



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 10

1200 Sixth Avenue, Suite 900 Seattle, WA 98101-3140

OFFICE OF COMPLIANCE AND ENFORCEMENT

August 3, 2011

## <u>MEMORANDUM : SETTLEMENT CONFIDENTIAL</u> FOR SETTLEMENT PURPOSES ONLY

**SUBJECT**: Supplemental Questions regarding July 14, 2011 Information

City of Culdesac, ID Wastewater Treatment Plant

NPDES Permit Number ID-002449-0

**FROM**: David Domingo, NPDES Compliance Unit

**TO**: Joanne Schetzle, Council President

Sharon Abele, City Clerk/Treasurer

The following questions are based upon the information submitted by the City of Culdesac, ID on July 14, 2011 (email and fax):

- 1. According to the City, Mr. Smith attended class in October 2009 relating to discharge monitoring reports (DMRs). Please specify any costs such as registration fees associated with taking the class.
- 2. According to the City, the calculations to determine the amount of total residual chlorine have been revised. Consequently, the City will be able to increase the amount of chlorine injected into the wastewater by 75% to ensure compliance with the E. coli limits. Please specify any additional annual cost associated with the increase in chlorine use.
- 3. The following revised sampling results were submitted by the City; however, by definition, the weekly average cannot be higher than the monthly average. Please verify that the revised results are accurate.

Month	Pollutant	Effluent	Value	Revised	Limit Type
		Limitation	Reported in	Value	
			DMR	Reported	
March 2009	TSS	32 lbs/day	37 lbs/day	37 lbs/day	Monthly Average
March 2009	TSS	46 lbs/day	63 lbs/day	8.15 lbs/day	Weekly Average
May 2009	BOD	21 lbs/day	123 lbs/day	19.4 lbs/day	Monthly Average
May 2009	BOD	30 lbs/day	196 lbs/day	2.9 lbs/day	Weekly Average
August 2009	BOD	21 lbs/day	29 lbs/day	3.86 lbs/day	Monthly Average
August 2009	BOD	30 lbs/day	32 lbs/day	3.79 lbs/day	Weekly Average

4. Please briefly explain the reasons why the City revised the percent removal for TSS in May 2009 from 42.3% to 87%.

Month	Pollutant	Effluent Limitation	Value Reported in DMR	Revised Value Reported	Limit Type
May 2009	TSS	65 %	42.3 %	87 %	Monthly Average

5. The following sampling results for March and April 2008 were not revised by the City, however based upon the June 15, 2011 conference call with the City, it appears that the City may have calculated and reported at least one loading result in the "units" column on the corresponding monthly DMR. Please verify that the sample results are accurate.

Month	Pollutant	Effluent	Value	Revised	Limit Type	
		Limitation	Reported in	Value		
			DMR	Reported		
March 2008	BOD	21 lb/day	27.7 lb/day	27.7 lb/day	Monthly Average	
April 2008	BOD	21 lbs/day	33 lbs/day	33 lbs/day	Monthly Average	
April 2008	BOD	30 lbs/day	47 lbs/day	47 lbs/day	Weekly Average	

6. Although the City has revised its calculations in determining the amount of total residual chlorine in the effluent, recent DMRs indicate that the City may have difficulty in achieving compliance with the loading limits (lb/day). Please describe any efforts including current management practices and potential facility upgrades the City is undertaking to ensure compliance with the loading limits for total residual chlorine.